

California OES **Weather Threat Briefing**

Wednesday, January 2, 2019 9:00 AM PST

Day 1: Gusty northeast winds over southern CA. Very cold overnight temperatures across southern half state. Elevated to briefly critical fire weather conditions across portions of southern CA.



Key Points

01/02/19 - 01/08/19

Wednesday

- Gusty northeast winds of 20-30 mph with gusts 40-50 mph over portions of southern CA including the Santa Monica Mountains, Ventura County Coastal Valleys, Los Angeles County Mountains, San Bernardino and Riverside County Valleys and the Inland Empire
 - Impacts include hazardous driving condition, airborne debris, downed tree branches, potential power outages and reductions in visibility in blowing dust
 - Elevated to briefly critical fire weather conditions due to strong winds and low relative humidity
- Dry conditions with sunny skies will prevail across the state
- Cold overnight temperatures may have impacts to vegetation, unprotected plumbing, and sensitive populations over southern CA

Thursday - Friday

- Cold overnight temperatures may have impacts to vegetation, unprotected plumbing, and sensitive populations over southern CA Thursday morning
- Dry conditions across the state outside of the far north coastal areas with no significant weather impacts



Key Points

01/02/19 - 01/08/19

Saturday - Tuesday

- Several storm systems, potentially strong, will move across the state bringing valley rain and mountain snow
 - Significant mountain travel impacts possible
 - Heavy rain may cause debris flow concerns on recent burn scars
 - Confidence is high on the return to active weather but low at this time on exact precipitation amounts



California Weather Impacts

01/02/19 - 01/08/19

<u>Hazards / Day</u>	WED	THU	FRI	SAT	SUN	MON	TUE
Non-Thunderstorm Damaging Winds	Southern						
Snow				Inland	Inland	Inland	Inland
Coastal Flooding							
River Flooding							
Thunderstorms (Wind / Hail / Tornadoes)							
Fire Weather (Low Humidity / Wind / Dry Thunderstorms)	Southern						
Heat Risk							
Heavy Rain / Flash Flooding / Debris Flow				All Regions	Coastal Inland	Coastal Inland	Coastal Inland
Extreme Cold	Inland Southern	Inland Southern					

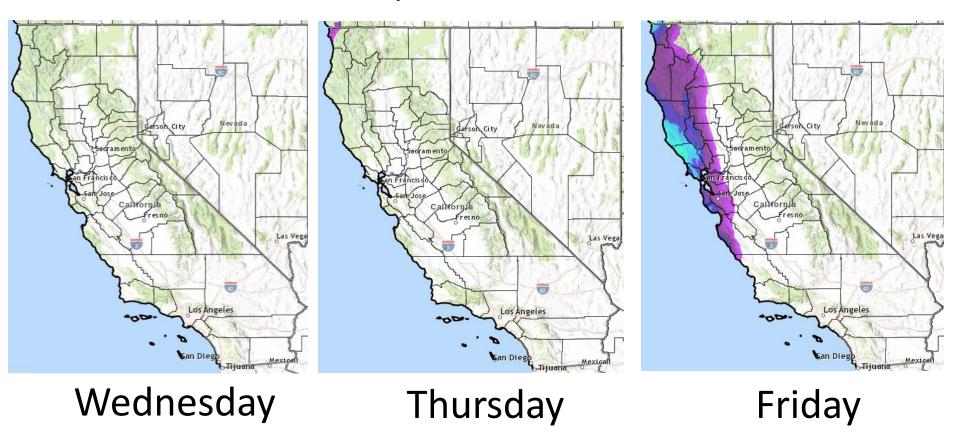








Precipitation Forecast







6-10 Day Outlook (Jan 7-Jan 11)

Temperatures

Above normal temperatures favored statewide with low to moderate forecast confidence

Precipitation

Above normal precipitation favored statewide with moderate to high forecast confidence

8-14 Day Outlook (Jan 9-Jan 15)

Temperatures

 Above normal temperatures favored statewide with low to moderate forecast confidence

Precipitation

 Above normal precipitation favored statewide with low to moderate forecast confidence



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